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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	
	Filing Date	
	First Named Inventor	Bruno Ullrich et al.
	Title	METHOD AND APPARATUS FOR PROCESSING MULTIMEDIA MATERIALS AND RELATED COMPUTERS AND DEVICES THEREAFTER
	Group Art Unit	
	Examiner Name	
Attorney Docket Number		BOW1335-046

I hereby appoint:

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Address **Department of Physics & Astronomy**

Address **Bowling Green State University**

City **Bowling Green** State **OH** Zip **43403**

Country **USA**

Telephone **419-372-7245** Fax **419-372-9938**

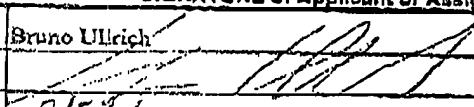
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☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record	
Name	Bruno Ullrich
Signature	
Date	2/5/04

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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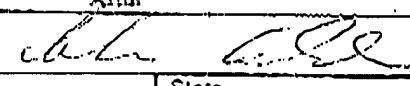
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T-180 P.08/08 P-752

PTO/SB/01 (08-03)
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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: 08698 OR <input type="checkbox"/> Correspondence address below			
Name Bruno Ulrich			
Address Department of Physics & Astronomy, Bowling Green State University			
City Bowling Green	State OH	ZIP 43403	
Country USA	Telephone 419-372-7245	Fax 419-372-9938	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Bruno		Family Name or Surname Ulrich	
Inventor's Signature 		Date 2/5/04	
Residence: City Bowling Green	State OH	Country USA	Citizenship Austria
Mailing Address Department of Physics & Astronomy, Bowling Green State University			
City Bowling Green	State OH	ZIP 43403	Country USA
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Artur		Family Name or Surname Erlacher	
Inventor's Signature 		Date 2/5/04	
Residence: City Bowling Green	State OH	Country USA	Citizenship Austria
Mailing Address Department of Physics & Astronomy, Bowling Green State University			
City Bowling Green	State OH	ZIP 43403	Country USA
Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

(Page 2 of 2)

PTO/SB/01 (08-03)

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	BOW1335-046
		First Named Inventor	Bruno Ullrich et al.
<input type="checkbox"/> Declaration Submitted With Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)		COMPLETE IF KNOWN	
		Application Number	
		Filing Date	
		Art Unit	
		Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR PRODUCING GALLIUM ARSENIDE AND SILICON COMPOSITES AND DEVICES INCORPORATING SAME

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.


Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 172 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	
	Filing Date	
	First Named Inventor	Bruno Ulrich et al.
	Title	<small>ENTITLED WITH A PATENT FOR TRANSDUCER ELEMENTS AND METHODS OF MANUFACTURING AND USING THE SAME</small>
	Group Art Unit	
	Examiner Name	
Attorney Docket Number		BOW1335-046

I hereby appoint:

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
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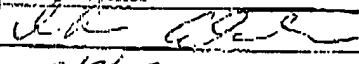
☐ Firm or Individual Name

Address	Department of Physics & Astronomy			
Address	Bowling Green State University			
City	Bowling Green	State	OH	Zip 43403
Country	USA			
Telephone	419-372-8785	Fax	419-372-9938	

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record	
Name	Arthur Erlacher
Signature	
Date	2/5/04
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